62nd

ngineer Battalion (Heavy

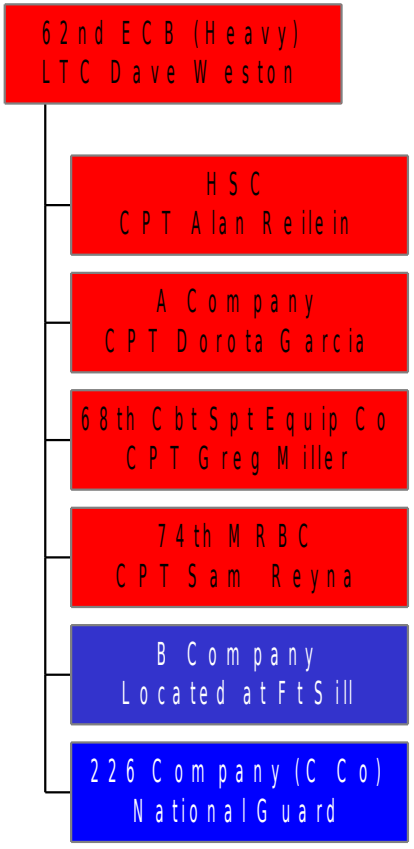
Capabilities Brief

Mission

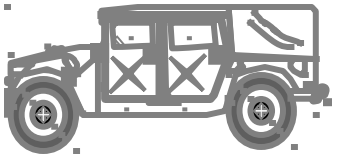
On order, the 62nd Engineer Combat Battalion (Heavy) deploys, establishes command and control of engineer forces, and conducts mobility, countermobility, survivability and sustainment engineering operations while sustaining and protecting the force in order to increase the combat effectiveness of AO forces.

METL

- Deploy and establish Unit Operations
- Plan and Conduct Mobility Operations
- Plan and Conduct Countermobility Operations
- Plan and Conduct Survivability Operations
- Plan and Conduct Sustainment Engineering Operations
- Sustain Unit Operations
- Command and Control Engineer Operations
- Protect the Force



Headquarters & Support Comp



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16-3-66-127

Equipment Support 1-0-15-42

Bn Staff 10-1-24-28

Maintenance 1-2-19-34

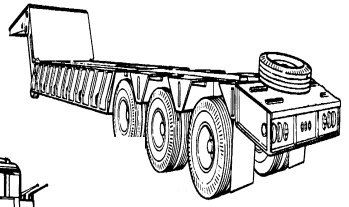
Dump/Trans

Concrete/ Asphalt

Engr Equip

Organizational

Direct Support (Engr)



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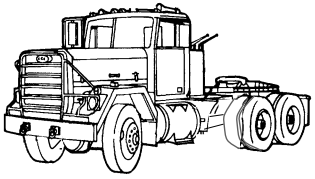

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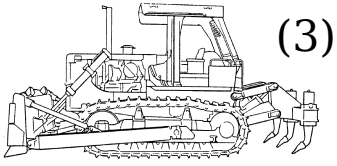

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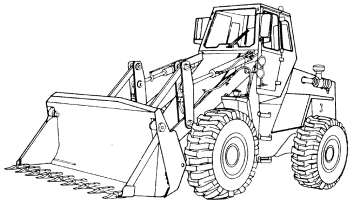

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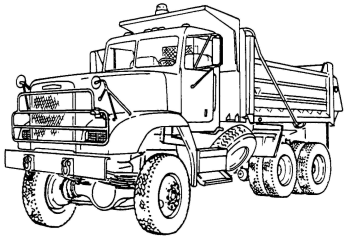
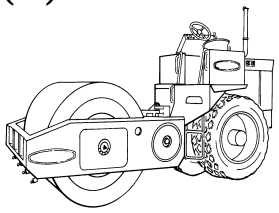


(10 + 12 PLS)



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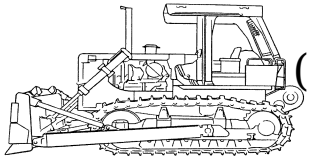


(3)

HSC Capabilities

Types of Missions

- Haul Operations
- NTC Rotations – EQ PLT
- DBST
- Land Clearing

Special Equipment

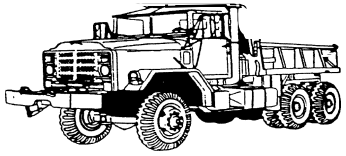
- Heavy PLS System
  - EMM Concrete
  - EMM Asphalt
  - EMM Dump Body

Equipment Support Platoon

- Dump Truck Section (2
- Asphalt/Concrete Secti
- Engineer Equipment S

Hauling gravel and dirt for a construction mission

A / B / 226th Companies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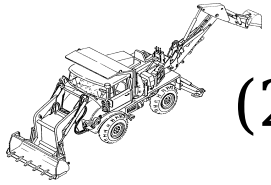
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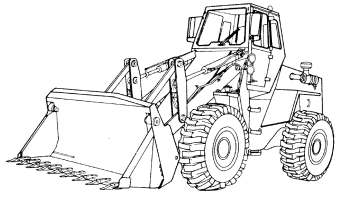
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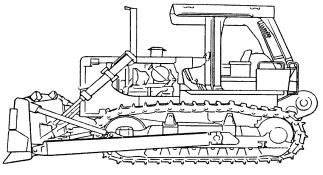
CO HQ
2-0-6-8

- 1 - LMTV, CARGO
- 2 - HMMWV, CARGO
- 1 - 3/4 TON TRL
- 1 - 400 GAL WATER TRL
- 1 - LMTV TRL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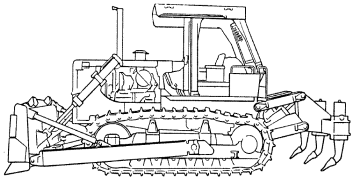
MAINT
0-0-16-16

- 1 - STEAM CLEANER TRL
- 1 - LUBRICAT-SERV UNIT
- 1 - HMMWV, HVY VARIAN
- 1 - LMTV, CARGO
- 1 - HEMTT, WRECKER
- 1 - WELDING TRL
- 1 - LMTV TRL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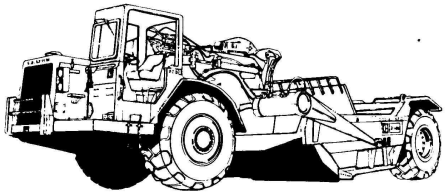
HORIZ CONST
1-0-38-39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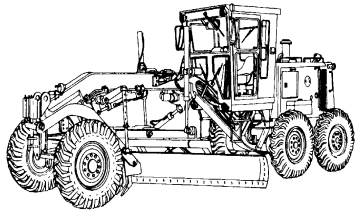
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GEN CONST
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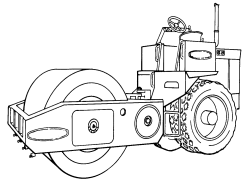
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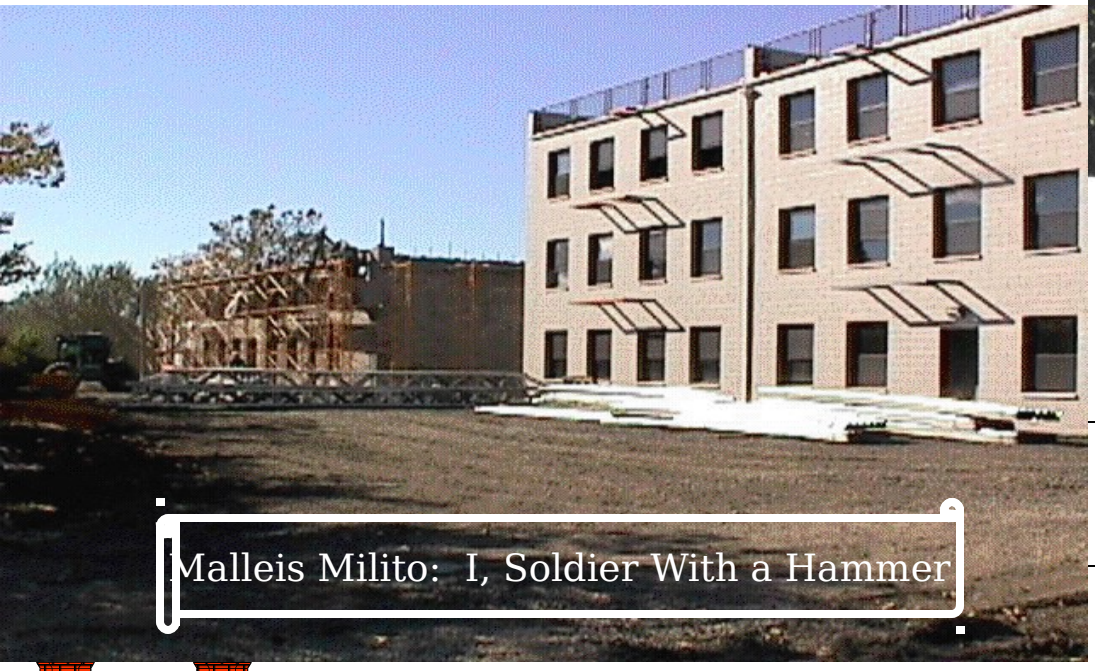
A Co Vertical Capabilities

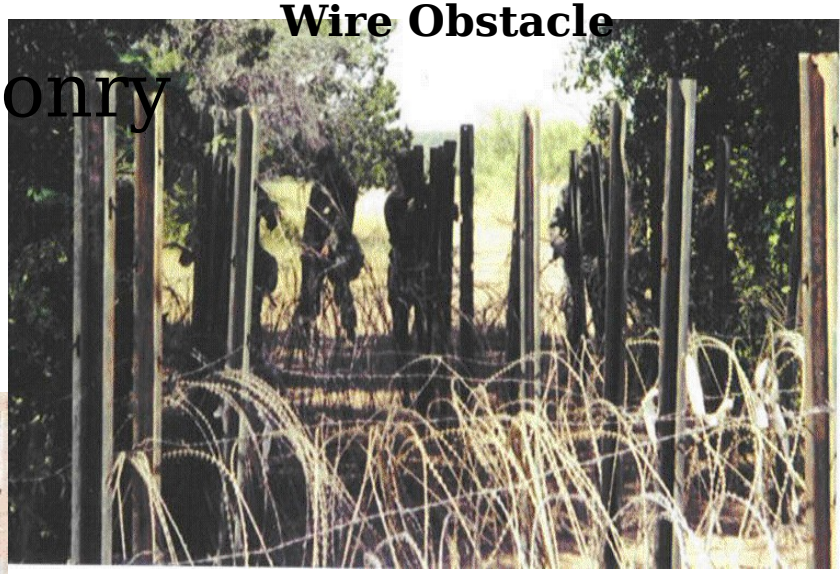
Types of Missions

- Basic concrete and masonry
- Plumbing
- Basic carpentry
- Electrical work



Malleis Milito: I, Soldier With a Hammer

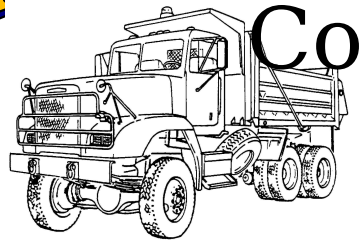
Soldiers create an 11 Row Wire Obstacle



Combat Engineer Missio

- Wire and mine obstacl
- Demolitions
- Complex obstacles
- Bunkers

68th Engineer Company
Combat Support Equipment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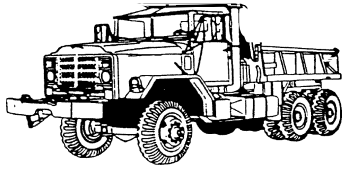
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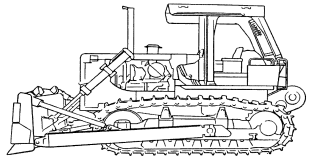
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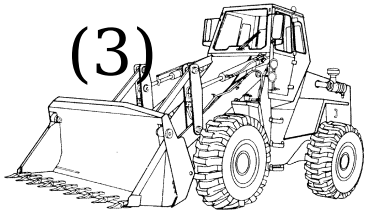
CO HQ

2-0-21-23

1 - MKT
2 - LMTV, CARGO
2 - HMMWV, CARGO
1 - 400 GAL WATER TRL
1 - LMTV TRL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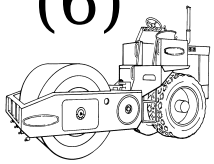
CSE

1-0-29-30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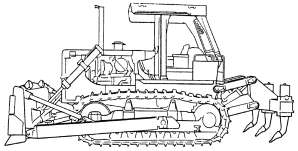
MAINT

1-1-46-49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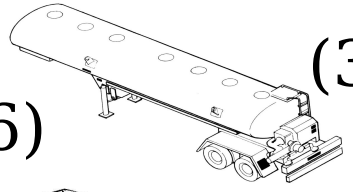
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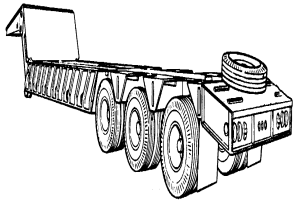
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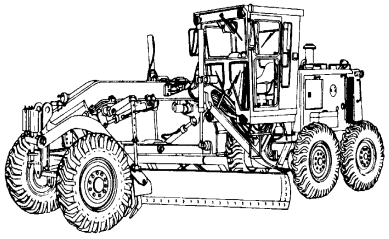
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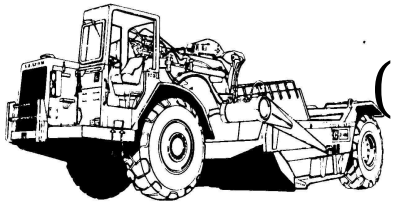
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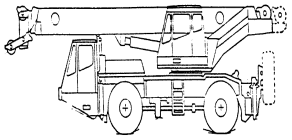
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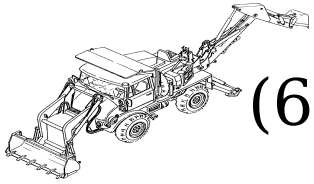
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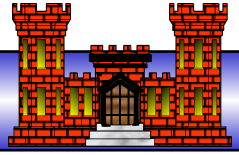
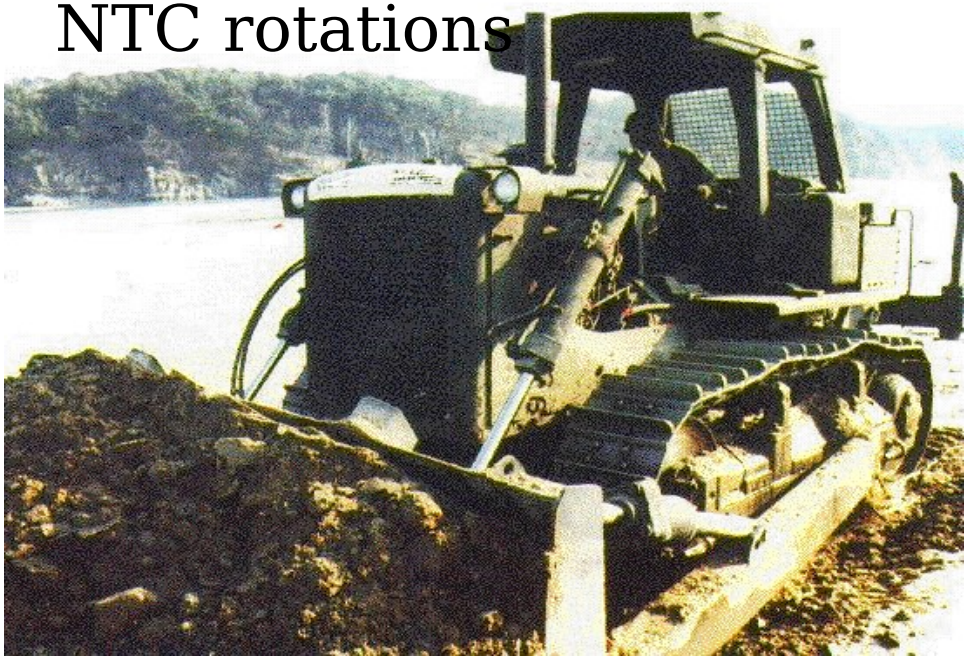


HAMMERTIME

A Co / 68th Horizontal Capabi

Types of Missions

- Airfields
- Tank Trails
- Port/Rail Repair
- Equipment support to NTC rotations



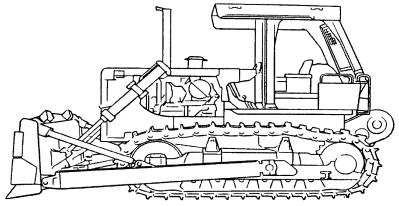
Special Equipment

- Heavy Bulldozers
- Road Graders/Scrapers
- Cranes
- Bucket Loaders and Backhoe
- Water Distributor

Types of Recent Missions

- Pipeline construction for OIF 1
- Installation Support
  - DPW/Range Control
- JTF6 Support (roads/obstacles)
- Alaskan Road

74th Engineer Company
Multi-Role Bridge



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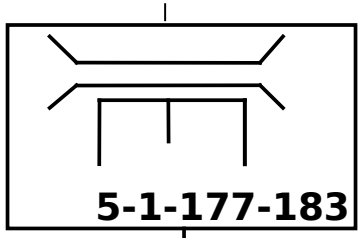


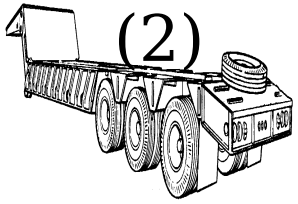
(12 Ramp
14 Boats
30 Bays)

(6)

CO HQ
2-0-12-14

BRIDGE
2-0-114-116

SUPPORT
1-1-51-53



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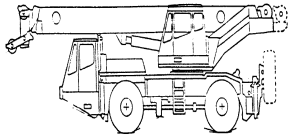
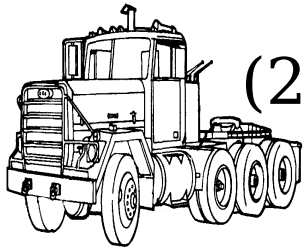


(1)

(CBT 56)



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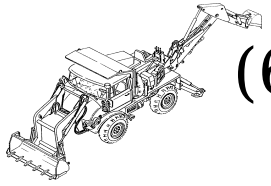

(6)

74th MRBC Capabilities

Rafting Operations

Types of Recent Missions

- Currently deployed for OIF 1
  - Float bridging
  - River patrolling
- River Crossings (divisional)
- Bridge Exercise
- New Equipment Testing

Special Equipment

- Improved Ribbon Bridge
  - MLC 80 in current to 2.5m/s
  - Road width 4.5m
  - LOC bridging
- Dry Support Bridge
  - MLC 96
  - Up to 40m gap
  - Road width 4.3m